

APPLICANT FACSIMILE OF FORM PTO-1449

U.S. DEPARTMENT OF
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PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO

PPI-012CN

SERIAL NO.

69/172116

REV 7-80

LIST OF PUBLICATIONS CITED BY APPLICANT
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APPLICANT

Benjamin, Howard et al.

FILING DATE

January 26, 2001

GROUP

TECH CENTER 1600/2900

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PP	AA	5,096,815	03/92	Ladner et al.	435	69.1	
	AB	5,194,392	03/93	Geysen	436	518	
	AC	5,198,346	03/93	Ladner et al.	435	69.1	
	AD	5,223,409	06/93	Ladner et al.	435	69.7	
	AE	5,266,684	11/93	Rutter et al.	530	334	
	AF	5,270,170	12/93	Schatz et al.	435	7.37	
	AG	5,331,573	07/94	Balaji et al.	364	500	
	AH	5,366,862	11/94	Venton et al.	435	7.1	
	AI	5,382,513	01/95	Lam et al.	435	7.1	
	AJ	5,403,484	04/95	Ladner et al.	435	235.1	
	AK	5,432,018	07/95	Dower et al.	435	5	
	AL	5,470,753	11/95	Sepetov et al.	436	89	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
PP	AM	WO 90/02809	03/90	PCT: WIPO				
	AN	WO 91/18980	12/91	PCT				
	AO	WO 92/13955	08/92	PCT				
	AP	WO 94/02502	02/94	PCT				
	AQ	WO 94/02515	02/94	PCT				
	AR	WO 94/26775	11/94	PCT				
	AS	0 639 584	02/95	EPO				
	AT	WO 95/27072	10/95	PCT				
	AU	WO 96/41180	12/96	PCT				

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

PP	AV	Blond-Elguindi, S. et al., "Affinity Panning of a Library of Peptides Displayed on Bacteriophages Reveals the Binding Specificity of BiP", <i>Cell</i> , Vol. 75, pp. 717-728 (1993);	
Examiner		Date Considered	
P. Ponnalun		3/18/03	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

BA	Brenner, S. et al., "Encoded Combinatorial Chemistry", <i>PNAS</i> , Vol. 89, pp. 5381-5383 (1992);
BB	Burgess, K. et al., "Combinatorial Technologies Involving Reiterative Division/Coupling/Recombination: Statistical Considerations", <i>Journal of Medicinal Chemistry</i> , Vol. 37 (19), pp. 2985-2985 (1994);
BC	Cwirla, S. et al., "Peptides on phage: A Vast Library of Peptides for Identifying Ligands", <i>PNAS</i> , Vol. 87 (16), pp. 6378-6382 (1990);
BD	Devlin, J. et al., "Random Peptide Libraries: A Source of Specific Protein Binding Molecules", <i>Science</i> , Vol. 249, pp. 404-406 (1990);
BE	Erb, E. et al., "Recursive Deconvolution of Combinatorial Chemical Libraries", <i>PNAS</i> , Vol. 91, pp. 11422-11426 (1994);
BF	Freier, S. et al., "Deconvolution of Combinatorial Libraries for Drug Discovery: A Model System", <i>Journal of Medicinal Chemistry</i> , Vol. 38 (2), pp. 344-352 (1995);
BG	Gallop, M. et al., "Applications of Combinatorial Technologies to Drug Discovery. 1. Background and Peptide Combinatorial Libraries", <i>Journal of Medicinal Chemistry</i> , Vol. 37 (9), pp. 1233-1251 (1994);
BH	Geysen, H. et al., "The Delineation of Peptides able to Mimic Assembled Epitopes", <i>Ciba Found Symp.</i> , Vol. 119, pp. 130-149 (1986);
BI	Gordon, E. et al., "Applications of Combinatorial Technologies to Drug Discovery. 2. Combinatorial Organic Synthesis, Library Screening Strategies, and Future Directions", <i>Journal of Medicinal Chemistry</i> , Vol. 37 (10), pp. 1385-1401 (1994);
BJ	Grodberg, J. et al., "Alanine scanning Mutagenesis of Human Erythropoietin Identifies Four Amino Acids Which are Critical for Biological Activity", <i>European Journal of Biochemistry</i> , Vol. 218, pp. 597-601 (1993);
BK	International Search Report corresponding to PCT application number PCT/US96/20561, issued 4/17/97;
BL	Lowman, H. et al., "Selecting High-Affinity Binding Proteins by Monovalent Phage Display", <i>Biochemistry</i> , Vol. 30, pp. 10832-10838 (1991);
BM	Marks, J. et al., "Molecular Evolution of Proteins on Filamentous Phage", <i>The Journal of Biological Chemistry</i> , Vol. 267 (23), pp. 16007-16010 (1992);
BN	Nagashima, M. et al., "Alanine-scanning Mutagenesis of the Epidermal Growth Factor-like Domains of Human Thrombomodulin Identifies Critical Residues for Its Cofactor Activity", <i>The Journal of Biological Chemistry</i> , Vol. 268 (4), pp. 2888-2892 (1993);
BO	Ohlmeyer, M. et al., "Complex Synthetic Chemical Libraries Indexed with Molecular Tags", <i>PNAS</i> , Vol. 90, pp. 10922-10926 (1993);
BP	Ostresh, J. et al., "Libraries from Libraries: Chemical Transformation of Combinatorial Libraries to Extend the Range and Repertoire of Chemical Diversity", <i>PNAS</i> , Vol. 91, pp. 11138-11142 (1994);
BQ	Parmley, S. et al., "Antibody-Selectable Filamentous fd Phage Vectors: Affinity Purification of Target Genes", <i>Gene</i> , Vol. 73, pp. 305-318 (1988);
BR	Roberts, B. et al., "Directed Evolution of a Protein: Selection of Potent Neutrophil Elastase Inhibitors displayed on M13 Fusion Phage", <i>PNAS</i> , Vol. 89, pp. 2429-2433 (1992);

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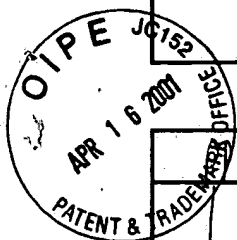
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PP	CA	5,565,325	10/96	Blake	435	7.1	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

PP	CB	Bevan et al., "Identifying small-molecule lead compounds: screening approach to drug discovery." <i>Trends in Biotechnology</i> , Vol. 13, No.3, pages:115-121.
	CC	Hirschmann et al., "The first design and synthesis of steroidal peptidomimetic. The potential value of peptidomimetics in elucidating the bioactive conformations of peptide ligands." <i>J. Am. Chem. Soc.</i> , Vol. 114, No. 24, pages: 115-121.
	CD	Scott, J. et al., "Searching for Peptide Ligands with an Epitope Library", <i>Science</i> , Vol. 249, pp. 386-390 (1990);
	CE	Sepetov, N. et al., "Library of Libraries: Approach to Synthetic Combinatorial Library Design and Screening of 'pharmacophore' Motifs", <i>PNAS</i> , Vol. 92, pp. 5426-5430 (1995);
	CF	Smith, G., "Filamentous Fusion Phage: Novel Expression Vectors That Display Cloned Antigens on the Virion Surface", <i>Science</i> , Vol. 228, pp. 1315-1317 (1985);
	CG	Stankova, M. et al., "Application of One-Bead One-Structure Approach to Identification of Nonpeptidic Ligands", <i>Drug Development Research</i> , Vol. 33, pp. 146-156 (1994).

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